To: Hylton Jackson (Hylton.Jackson@dnr.iowa.gov)[Hylton.Jackson@dnr.iowa.gov]

Cc: Pemberton, Scott[Pemberton.Scott@epa.gov]; Mitchell, Brian[Mitchell.Brian@epa.gov];

Nicoski, Dan[Nicoski.Dan@epa.gov]

From: McCoy, Erin

Sent: Fri 6/3/2016 3:16:35 PM **Subject:** FW: ERW-6 at Dico

One of the extraction wells at the Des Moines TCE site has experienced reduced flow (see e-mail chain below). The PRP has stopped pumping from well ERW-6. They plan to have the well back in operation sometime next Monday. The extraction system is still working for the wells on either side of this well (ERW-5 and ERW-7).

Looking at the most recent groundwater monitoring report, which I received this week, the TCE in well ERW-6 was 180 ug/L in April 2015 and 18 ug/L in October 2015. 1,2-DCE was 67 ug/L and 71 ug/L during the same sampling events, respectively. Higher concentrations were noted in well ERW-7 for both chemicals during the same sampling periods, except for 1,2-DCE in the October 2015 event. During this event, ERW-6 had the highest amount of 1,2-DCE.

I will be on site next week starting Monday for other field work and will let you know when the system resumes pumping from well ERW-6. Please let me know if you have any questions. Thanks!



Erin McCoy, P.G. | Remedial Project Manager

EPA Region 7 | Superfund Division | Iowa Nebraska Branch

11201 Renner Blvd | Lenexa, KS 66219

Phone: 913.551.7977

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From: Mills, Brian (Safety) [mailto:brian.mills@titan-intl.com]

Sent: Friday, June 03, 2016 10:03 AM

To: McCoy, Erin < McCoy. Erin@epa.gov>

Cc: Gazi George (gtsi2000@yahoo.com) <gtsi2000@yahoo.com>

Subject: RE: ERW-6 at Dico

Yes.

From: McCoy, Erin [mailto:McCoy.Erin@epa.gov]

Sent: Friday, June 03, 2016 10:03 AM

To: Mills, Brian (Safety)

Cc: Gazi George (gtsi2000@yahoo.com)

Subject: RE: ERW-6 at Dico

Is the system still operational on the other 2 active ERW wells?



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From: Mills, Brian (Safety) [mailto:brian.mills@titan-intl.com]

Sent: Friday, June 03, 2016 9:50 AM

To: McCoy, Erin < McCoy. Erin@epa.gov>

Cc: Gazi George (gtsi2000@yahoo.com) < gtsi2000@yahoo.com>

Subject: ERW-6 at Dico

Recently, extraction well #6 at Dico has had a significant reduction in flow rate. A well contractor has troubleshot the well to determine the cause of the reduction in flow rate.

The probable cause of the reduction in flow rate, is a buildup on the inside of the well pipe. The contractor will be removing the buildup from the inside of the well pipe and cleaning the well screen. The contractor should be able to get this extraction well back in operation on Monday.

Brian Mills

Consultant for Dico

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